



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : **Louis T. Barry**

Title of Invention : **METHOD AND APPARATUS FOR
CONTROLLING COMBUSTION IN A
FURNACE**

Date Filed : **April 1, 2004**

Serial No. : **10/815,452**

Examiner : **RINEHART, KENNETH**

Art Unit : **3749**

Attorney Docket No. : **172/2**

**Mail Stop Amendment
Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450**

AMENDMENT

SIR:

This is responsive to the Office Action dated February 3, 2005, in connection with the above-referenced patent application.

Amendments to the claims are reflected in the complete listing of claims which begins on page 2 of this paper.